Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 04 Jul 2024 until 23:59 on Friday 05 Jul 2024

Forecast Issued on Wednesday 03 Jul 2024 at 16:03

Confidence: High for seasonally cool and showery.

Headline for Thursday 04 Jul 2024: Sunshine and a few scattered showers. Summit gales bringing severe wind chill.

Mountain weather hazards on Thursday 04 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain showers	Sunny intervals	Light rain showers	Sunny	Sunny	Clear night
Precipitation probability							
10%	20%	30%	20%	30%	10%	10%	10%

Forecast for Thursday 04 Jul 2024

Weather: A strong to gale westerly flow will bring a mix of sunny spells and a scattering of showers, the bulk of these appearing during the morning and early afternoon.

Chance of cloud-free hill tops above 700m: 80% for any given time, but lower for prolonged clear spells given the showery nature of the flow.

Low cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 04 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/53 W	38/54 W	35/49 W	34/49 W	37/53 W	32/47 W	32/47 W	27/39 W	26/38 W
300	19/36 W	19/35 W	19/34 W	21/38 W	23/40 W	21/37 W	20/35 W	14/27 W	12/24 W
Valley	15/33 W	15/33 W	15/32 W	18/36 W	19/38 W	18/36 W	17/33 W	11/25 W	10/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/-1	5/-2	5/-1	7/2	10/5	10/6	10/5	7/3	6/1
300	8/3	7/3	8/4	11/7	13/9	14/10	13/9	10/7	8/5
Valley	9/5	8/5	9/6	12/9	15/11	15/11	14/11	11/8	9/6
<< Freezing Level*	1200m	1300m	1300m	1400m	1500m	1600m	1500m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Seasonally cold in summit gales.

Forecast for Friday 05 Jul 2024

Weather: Mainly dry with good sunny spells, but a few well scattered showers developing for the afternoon.

Maximum wind: Southwest initially mean 25mph with gusts reaching 35mph across most exposed ridges and summits, gradually easing from mid-morning.

Chance of cloud-free hill tops above 700m: 90% for any given time, but lower for prolonged clear spells given the showery nature of the flow.

Low cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m in showers.

Temperature: **Valleys:** Plus 6 Celsius increasing 16 Celsius for a time during the afternoon
At 700m: Plus 7 Celsius
Freezing level: Above all summits

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